TEXAS DEPARTMENT OF INSURANCE

Engineering Services Program / MC 103-3A 333 Guadalupe Street P.O. Box 149104 Austin, Texas 78714-9104 Phone No. (512) 322-2212 Fax No. (512) 463-6693

PRODUCT EVALUATION

WIN-1808

Effective Date: November 1, 2013 Reevaluation Date: **January 2017**

The following product has been evaluated for compliance with the wind loads specified in the **International Residential Code** (IRC) and the **International Building Code** (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code and the Texas Engineering Practice Act.

Series 1300 Vinyl Fixed Windows, Replacement Construction, Non-impact Resistant, manufactured by

Silver Line Building Products Route One North P.O. Box 6029 North Brunswick, New Jersey 08902 Telephone: (732) 435-1000

and distributed under the following trade names:

Silver Line

American Craftsman (Home Depot)

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series 1300 Vinyl Fixed Windows	R-PG50 60 x 72	+50 / -50 psf
2	Series 1300 Vinyl Fixed Windows	R-PG35 96 x 54	+35 / -35 psf

Product Dimensions:

System	Overall Size	Glass Daylight Opening Size
1	60.00" x 72.00"	55.75" x 67.50"
2	96.00" x 54.00"	91.25" x 49.50"

Product Identification (Certification Agency Label on Window):

System		
1, 2	Certification Agency	WDMA
	Manufacturer's Name or Code Name	Silver Line Windows
	Product Name	1300 Fixed/Picture Window Vinyl
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

Impact Resistant	Requirement	
No Impact protective system required when product is installed		
	in areas where windborne debris protection is required	

Installation: The assembly shall be fastened to minimum Spruce-Pine-Fir dimension lumber. The assembly shall be secured to the wall framing using the frame of the assembly with minimum No. 8 screws. Along the head and the sill, the fasteners are located approximately 6 inches from each corner and approximately 18 inches on center. Along each side jamb, the fasteners are located approximately 6 inches from each corner and approximately 13 inches on center. All fasteners shall be long enough to penetrate a minimum of $1\frac{1}{2}$ inches into the wall framing members.

Note: The manufacturer's installation instructions shall be available on the job site during installation. All fasteners shall be corrosion resistant as specified in the International Residential Code (IRC), the International Building Code (IBC), and the Texas Revisions.